

Medicaid Quality Improvement and Shared Savings Program (MQISSP) Shared Savings Calculation Webinar

March 2, 2016

CT Department of Social Services

In Partnership with Mercer Health and Benefits, LLC

Agenda

Introduction

Guiding Principles

Hybrid Savings Pool

Model Assumptions

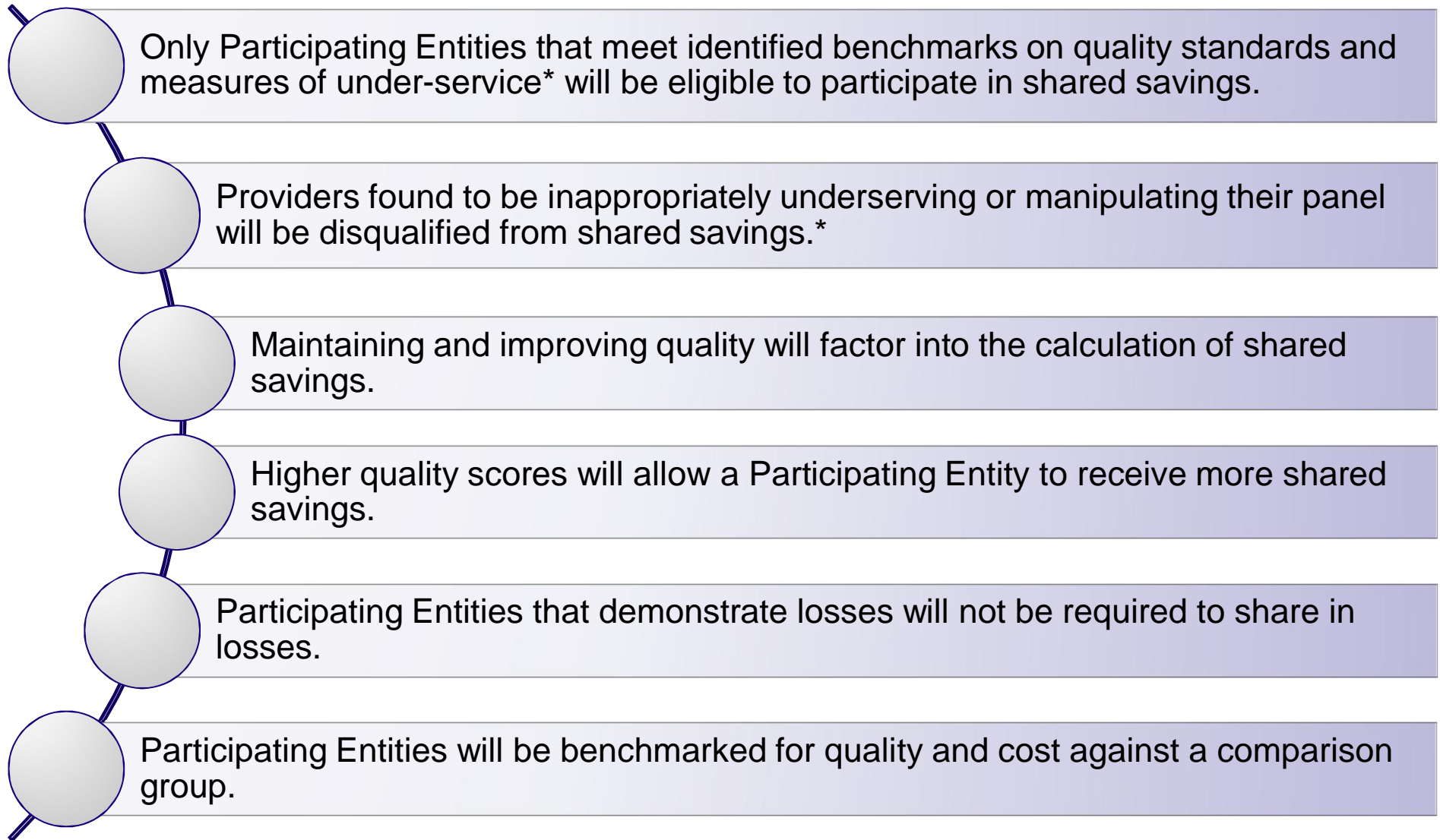
Quality Measure Scoring

Shared Savings Calculation Example

Contact

Guiding Principles

Guiding Principles



*The criteria for identifying systemic under-service and panel manipulation are still under development in consultation with stakeholders.

Hybrid Savings Pool

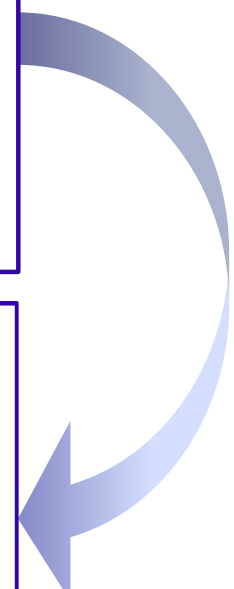
Hybrid Savings Pool

Individual Savings Pool

- Funded by Participating Entity-specific savings
- Eight quality measures*
- Three components of quality measurement
- Payment based on aggregate quality score

Challenge Pool

- Funded by unclaimed savings
- Four quality measures*
- Must achieve at least the median score of challenge pool participants
- Member-weighted payout



*For a list of the MQISSP quality measures, refer to the following:

https://www.cga.ct.gov/med/committees/med1/2015/0930/20150930ATTACH_MQISSP%20Quality%20Measure%20Rankings%202015%2009%2030.pdf

Model Assumptions

Model Assumptions

Populations Included in Shared Savings Calculation

- All Medicaid beneficiaries with the following exceptions:
 - Full and partial dual-eligible beneficiaries
 - Residents of nursing facilities, intermediate care facilities for individuals with intellectual disabilities, and other long-term care institutions required to coordinate resident care
 - 1915(c) waiver members
 - 1915(i) and 1915(k) State Plan Amendment members
 - Participants in the Money Follows the Person Program
 - Limited benefit Medicaid beneficiaries
 - Department of Mental Health & Addiction Services Health Home participants
 - Members receiving hospice care

Model Assumptions

Services Included in Shared Savings Calculation

- All Medicaid services with the following exceptions:
 - Hospice
 - Long-term services and supports
 - Non-emergent medical transportation

Model Assumptions

Shared Savings Calculation

Minimum Savings Rate

- The shared savings calculation will not include a minimum savings rate.

Savings Cap

- Each Participating Entity's savings in each demonstration year will be capped at 10% of its expected costs.

Percent of Shared Savings

- 50% of savings will be shared with Participating Entities.

Model Assumptions

Shared Savings Calculation

Claims Truncation

- Each MQISSP assigned member's claim costs will be truncated at \$100,000 per year (dollars above \$100,000 will be removed).

Trend

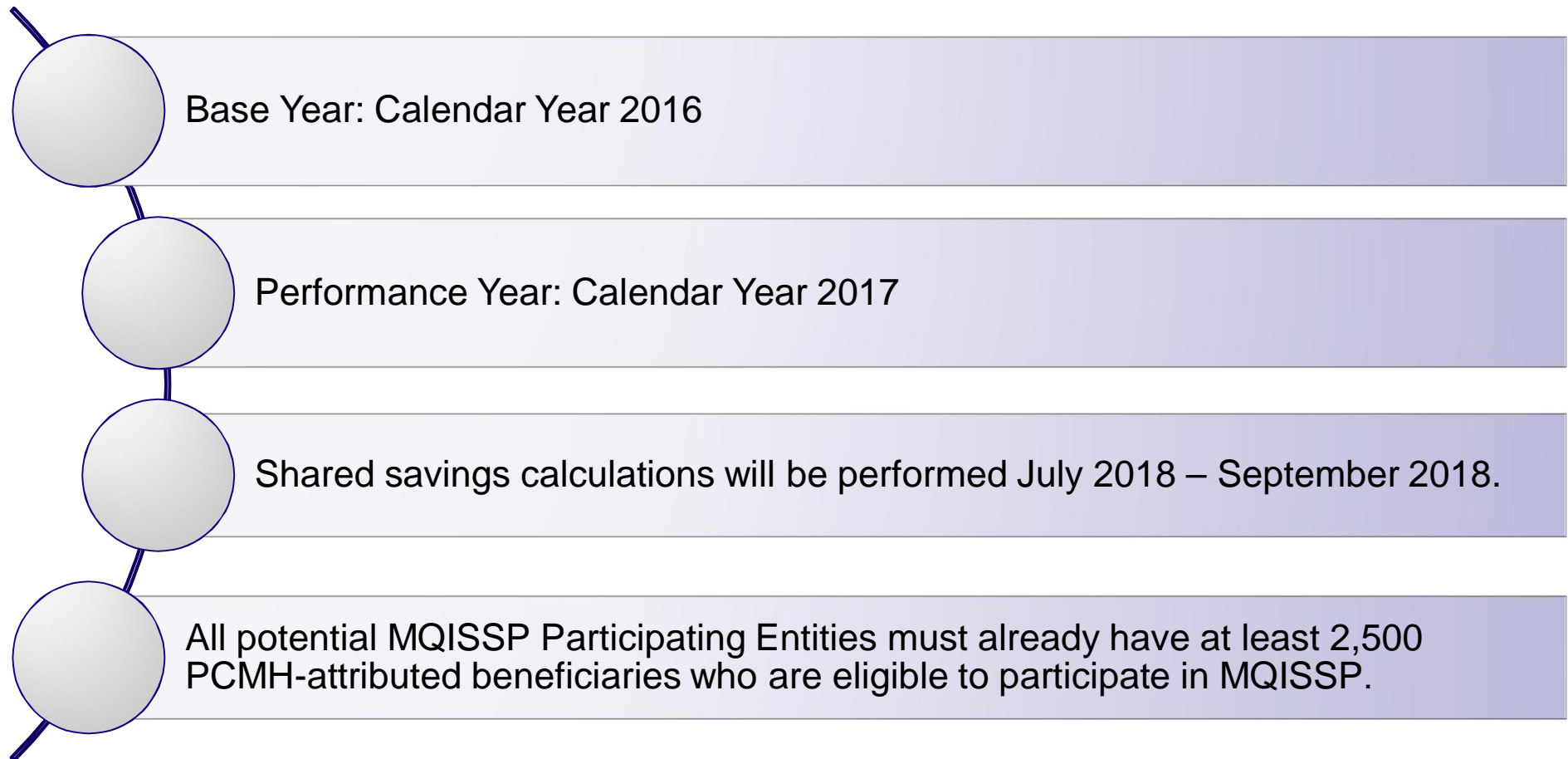
- Expected cost trends will be derived from the comparison group.

Risk Adjustment

- CHNCT will provide ACG risk scores using CareAnalyzer.
- Risk scores by member will be aggregated for the comparison group and for each Participating Entity.

Model Assumptions

Additional Details



Quality Measure Scoring

Quality Measure Scoring

Individual Savings Pool: Quality Components

- Three components for each of the eight quality measures:
 - Maintain Quality
 - Improve Quality
 - Absolute Quality
- Points possible for each quality component is 1.00.
- Total points possible for Individual Savings Pool is 24.00.
- Partial points may be awarded via a sliding scale for the following:
 - Improve Quality
 - Absolute Quality

Quality Measure Scoring

Quality Component #1: Maintain Quality Example

For each quality measure, a Participating Entity will be rewarded if its performance year quality score is greater than or equal to its base year score.

Example: Quality Measure #1

Participating Entity's Base Year Score	75.00%
Participating Entity's Performance Year Score	78.00%
Points Possible	1.00
Points Awarded	1.00

Quality Measure Scoring

Quality Component #2: Improve Quality Sliding Scale

Base Trend is defined as the Comparison Group improvement percentage.

Improvement above the Base Trend	Points Awarded
Less than or equal to Base Trend	0.00
Between 0% and 32%	0.25
Between 33% and 66%	0.50
Between 67% and 99%	0.75
100% or greater	1.00

Quality Measure Scoring

Quality Component #2: Improve Quality Example

For each quality measure, a Participating Entity will be rewarded for its year-over-year improvement trend on a sliding scale compared to the Comparison Group improvement trend.

Example: Quality Measure #1

Participating Entity's Year-Over-Year Improvement Percentage	4.00%
Comparison Group's Year-Over-Year Improvement Percentage	2.50%
Points Possible	1.00
Points Awarded	0.50

Quality Measure Scoring

Quality Component #3: Absolute Quality Sliding Scale

Absolute quality percentiles will be derived from prior data for the Comparison Group.

Percentile	Points Awarded
Between 0 and 49.99	0.00
Between 50 and 59.99	0.25
Between 60 and 69.99	0.50
Between 70 and 79.99	0.75
Between 80 and 99.99	1.00

Quality Measure Scoring

Quality Component #3: Absolute Quality Example

For each quality measure, a Participating Entity will be rewarded on a sliding scale for its ability to reach absolute quality targets.

Example: Quality Measure #1

Participating Entity's Performance Year Score	78.00%
Comparison Group 80 th Percentile Benchmark	75.00%
Points Possible	1.00
Points Awarded	1.00

Quality Measure Scoring

Individual Savings Pool: Aggregate Quality Score

For each quality measure, a Participating Entity's points for each of the three scoring components will be aggregated.

Example: Quality Measure #1

1. Points Awarded for Maintaining Quality	1.00
2. Points Awarded for Improving Quality	0.50
3. Points Awarded for Absolute Quality	1.00
Total Points Awarded	2.50
Total Points Possible	3.00

Shared Savings Calculation Example

Shared Savings Calculation Example

Participating Entity Savings

	Participating Entity #1	Participating Entity #2
Members Assigned to Participating Entity in Performance Year	10,000	15,000
Risk-adjusted Base Year Costs	\$50,000,000	\$70,000,000
Risk-adjusted Performance Year Costs	\$46,750,000	\$72,100,000
Annual Trend Percentage	-6.50%	3.00%
Expected Performance Year Costs (Using a 4.00% Comparison Group Trend)	\$52,000,000	\$72,800,000
Risk-adjusted Savings	\$5,250,000	\$700,000

Shared Savings Calculation Example

Aggregate Quality Score

MQISSP Scored Quality Measure #	Participating Entity #1 Points Awarded	Participating Entity #2 Points Awarded
1	2.50	2.50
5	2.75	2.00
6	3.00	1.50
13	2.00	2.00
15	3.00	3.00
22	2.75	2.75
25	2.00	2.25
27	3.00	2.00
Total Points Awarded	21.00	18.00
Total Possible Points	24.00	24.00
Aggregate Quality Score	87.50%	75.00%

Shared Savings Calculation Example

Individual Savings Pool Award

	Participating Entity #1	Participating Entity #2
Risk-adjusted Savings	\$5,250,000	\$700,000
Savings Cap <i>(10% of Expected Performance Year Costs)</i>	\$5,200,000	\$7,280,000
Risk-adjusted Savings after Cap	\$5,200,000	\$700,000
Individual Savings Pool <i>(50% Share)</i>	\$2,600,000	\$350,000
Percentage of Savings Awarded <i>(Aggregate Quality Score)</i>	87.50%	75.00%
Individual Savings Pool Award	\$2,275,000	\$262,500
Savings Remaining for Challenge Pool	\$325,000	\$87,500

Shared Savings Calculation Example

Challenge Pool Savings Award

	Participating Entity #1	Participating Entity #2	All Entities
Savings Remaining for Challenge Pool	\$325,000	\$87,500	\$412,500
Total Challenge Pool Amount			\$412,500
Number of Challenge Measures Passed	3	1	
Members Assigned to Participating Entity in Performance Year	10,000	15,000	25,000
Membership for Member-weighted Distribution	30,000	15,000	45,000
Challenge Pool Savings Award	\$275,000	\$137,500	\$412,500

Shared Savings Calculation Example

Total Savings Awarded

	Participating Entity #1	Participating Entity #2
Individual Savings Pool Award	\$2,275,000	\$262,500
Challenge Pool Savings Award	\$275,000	\$137,500
Total Savings Awarded	\$2,550,000	\$400,000



Contact

Please submit comments and feedback to:

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